

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	100	((("6177977") or ("4594961") or ("4919416") or ("4928301") or ("5516106") or ("5581225") or ("5929740") or ("6001421") or ("6038789") or ("4242776") or ("4257670") or ("4262581") or ("4263767") or ("4324357") or ("4345776") or ("4385720") or ("4407904") or ("4444494") or ("4452530") or ("4572603") or ("4585199") or ("4630341") or ("4765820") or ("4782412") or ("4802876") or ("4841601") or ("4870765") or ("4897826") or ("4921378") or ("4925289") or ("4972684") or ("5180080") or ("5190296") or ("5308206") or ("5335525") or ("5337418") or ("5416315") or ("5420398") or ("5467988") or ("5528416") or ("5586372") or ("5608872") or ("5649104") or ("5731900") or ("5761419") or ("5765980") or ("5781727") or ("5805563") or ("5819038") or ("5835713") or ("").pn.)).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/22 14:27
L2	0	("(detect\$3ordetermining)and(faceorfacial)and(frontadjviewandsideadjview)and(mark\$3orpoint\$1orfludicaladjpoints)").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/22 14:24
L3	403142	(detect\$3 or determining)and(face or facial)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/22 14:22
L4	0	("L3and(frontadjviewandsideadjview)").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/22 14:23
L5	21228	L3 and(front adj view and side adj view)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/22 14:32

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L6	4454	L5 and(mark\$3 or point\$1 or fludical adj points)same(face or facial)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/22 14:26
L7	582218	(mark\$3 or point\$1 or fludical adj points)same(face or facial or head or person or human)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/22 14:28
L8	12	L1 and L7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/22 14:27
L9	12	L1 and (detect\$3 or determinig)and(face or facial or head or person or human)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/22 14:29
L10	128960	detect\$3 same(face or facial or head or eyes or mouth or lips)and (edge\$1 or contour\$1 or boundar\$3 or border\$1 or gradient or filter\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/22 14:32
L11	221	L10 and(front adj view and side adj view)same face	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/22 14:33
L12	582289	L11 and(front adj view and side adj view)same face(mark\$3 or point\$1 or fludical adj points)same(face or facial or head or person or human)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/22 14:36
L13	221	L11 and L12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/22 14:35
L14	202	L13 and(@ad<"20030819" or @rlad<"20030819" or @prad<"20030819" or @ptad<"20030819")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/22 14:52
L15	582289	L11 and(front adj view and side adj view)same face(mark\$3 or point\$1 or fludical adj points or contour adj points)same(face or facial or head or person or human)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/22 14:48

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L16	202	L11 and L12 and L13 and L14 and L15	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/22 14:38
L17	10	L16 and normaliz\$3 and distance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/22 14:38
L18	12	L16 and normaliz\$5 and distance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/22 14:38
L19	97	(detect\$3 or determinig)same(front adj view and side adj view)same (face or facial or head)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/22 14:54
L20	8	(detect\$3 or determinig)same(front adj view and side adj view)same (face or facial or head)same(mark\$3 or point\$1 or fludical adj points or registration adj point\$1 or control adj point\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/22 14:52
L21	2	(detect\$3 or determinig)same(front adj view and side adj view)same (face or facial or head)same(mark\$3 or point\$1 or fludical adj points or registration adj point\$1 or control adj point\$1)same (edge\$1 or contour\$1 or boundar\$3 or border\$1 or gradient or filter\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/22 15:07
L22	1	L21 and(@ad<"20030819" or @rlad<"20030819" or @prad<"20030819" or @ptad<"20030819")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/22 14:54
L23	4	L20 and(@ad<"20030819" or @rlad<"20030819" or @prad<"20030819" or @ptad<"20030819")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/22 14:53
L24	260515	(detect\$3 or determinig)same(face or facial or head)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/22 15:03

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L25	97	L24 same(front adj view and side adj view)same (face or facial or head)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/22 15:25
L26	87	L25 and(@ad<"20030819" or @rlad<"20030819" or @prad<"20030819" or @ptad<"20030819")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/22 15:18
L27	8	L24 same(front adj view and side adj view)same(face or facial or head)same(detect\$3 or determining)same(mark\$3 or point\$1 or fludical adj points or registration adj point\$1 or control adj point\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/22 15:17
L28	88179	(face or facial or head)and recognition	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/22 15:04
L29	17837	(face or facial or head)same recognition	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/22 15:04
L30	10	L29 same(front adj view and side adj view)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/22 15:05
L31	4	L30 and(detect\$3 or determinig)same(mark\$3 or point\$1 or fludical adj points or registration adj point\$1 or control adj point\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/22 15:14
L32	2	L31 and(@ad<"20030819" or @rlad<"20030819" or @prad<"20030819" or @ptad<"20030819")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/22 15:10
L33	36496	(face or facial or head)same(detect\$3 or determinig)same(mark\$3 or point\$1 or fludical adj points or registration adj point\$1 or control adj point\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/22 15:24

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L34	4121	(face or facial or head)same(detect\$3 or determinig)same(mark\$3 or point\$1 or fludical adj points or registration adj point\$1 or control adj point\$1)same(edge\$1 or contour\$1 or boundar\$3 or border\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/22 15:16
L35	1	L34 same(front adj view same side adj view)same(angle or tilt\$3 or rotation or degree)same(face or facial or head)same(detect\$3 or determining)same(mark\$3 or point\$1 or fludical adj points or registration adj point\$1 or control adj point\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/22 15:19
L36	0	L35 and(@ad<"20030819" or @rlad<"20030819" or @prad<"20030819" or @ptad<"20030819")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/22 15:18
L37	1	L34 same(front adj view same side adj view)same(angle or tilt\$3 or rotation or degree)same(face or facial or head)same(detect\$3 or determining)same(mark\$3 or point\$1 or fludical adj points or registration adj point\$1 or control adj point\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/22 15:19
L38	199	(front adj view and side adj view)same(face or facial or head)same(mark\$3 or point\$1 or fludical adj points or registration adj point\$1 or control adj point\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/22 15:32

 PALM INTRANETDay : Friday
Date: 12/22/2006
Time: 14:14:30**Inventor Name Search Result**

Your Search was:

Last Name = RAY

First Name = AJOY

Application#	Patent#	Status	Date Filed	Title	Inventor Name
10643467	Not Issued	90	08/19/2003	SEARCHING FOR OBJECT IMAGES WITH REDUCED COMPUTATION	RAY, AJOY K.
10643672	Not Issued	30	08/19/2003	Enabling content-based search of objects in an image database with reduced matching	RAY, AJOY K.
09727038	6917381	150	11/30/2000	COLOR FILTER ARRAY AND COLOR INTERPOLATION ALGORITHM	RAY, AJOY KUMAR
11105907	Not Issued	30	04/14/2005	Color filter array and color interpolation algorithm	RAY, AJOY KUMAR

Inventor Search Completed: No Records to Display.

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 **PALM INTRANET**Day : Friday
Date: 12/22/2006
Time: 14:14:40**Inventor Name Search Result**

Your Search was:

Last Name = MISHRA

First Name = RANJIT

Application#	Patent#	Status	Date Filed	Title	Inventor Name
10643467	Not Issued	90	08/19/2003	SEARCHING FOR OBJECT IMAGES WITH REDUCED COMPUTATION	MISHRA, RANJIT K.
10643672	Not Issued	30	08/19/2003	Enabling content-based search of objects in an image database with reduced matching	MISHRA, RANJIT K.

Inventor Search Completed: No Records to Display.

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Day : Friday
Date: 12/22/2006
Time: 14:14:50

Inventor Name Search Result

Your Search was:

Last Name = ACHARYA

First Name = TINKU

Application#	Patent#	Status	Date Filed	Title	Inventor Name
08429353	Not Issued	161	04/26/1995	METHOD FOR PERFORMING PATTERN MATCHING ON COMPRESSED DATA	ACHARYA, TINKU
08767976	5875122	150	12/17/1996	INTERGRATED SYSTOLIC ARCHITECTURE FOR DECOMPOSITION AND RECONSTRUCTION OF SIGNALS USING WAVELET TRANSFORMS	ACHARYA, TINKU
08884923	6009201	150	06/30/1997	EFFICIENT TABLE-LOOKUP BASED VISUALLY-LOSSLESS IMAGE COMPRESSION SCHEME	ACHARYA, TINKU
08885415	6694061	150	06/30/1997	MEMORY BASED VLSI ARCHITECTURE FOR IMAGE COMPRESSION	ACHARYA, TINKU
08940458	6009206	150	09/30/1997	A COMPANDING ALGORITHM TO TRANSFORM AN IMAGE TO A LOWER BIT RESOLUTION	ACHARYA, TINKU
08963097	6151069	150	11/03/1997	DUAL MODE DIGITAL CAMERA FOR VIDEO AND STILL OPERATION	ACHARYA, TINKU
08963334	6130960	150	11/03/1997	BLOCK-MATCHING ALGORITHM FOR COLOR INTERPOLATION	ACHARYA, TINKU
08963525	6091851	150	11/03/1997	EFFICIENT ALGORITHM FOR COLOR RECOVERY FROM 8-BIT TO 24-BIT COLOR PIXELS	ACHARYA, TINKU
08978786	Not Issued	164	11/26/1997	EFFICIENT COMPANDING ALGORITHM SUITABLE FOR COLOR IMAGING	ACHARYA, TINKU
08986461	6094508	150	12/08/1997	PERCEPTUAL THRESHOLDING FOR GRADIENT-BASED LOCAL EDGE DETECTION	ACHARYA, TINKU
08986761	6229578	150	12/08/1997	A NEW EDGE-DETECTION BASED NOISE REMOVAL ALGORITHM	ACHARYA, TINKU
09008131	6348929	150	01/16/1998	NEW SCALING ALGORITHM AND	ACHARYA, TINKU

				ARCHITECTURE FOR INTEGER SCALING IN VIDEO	
<u>09018601</u>	<u>6215916</u>	150	02/04/1998	EFFICIENT ALGORITHM AND ARCHITECTURE FOR IMAGE SCALING USING DISCRETE WAVELET TRANSFORMS	ACHARYA, TINKU
<u>09034625</u>	<u>6392699</u>	150	03/04/1998	INTEGRATED COLOR INTERPOLATION AND COLOR SPACE CONVERSION ALGORITHM FROM 8-BIT BAYER PATTERN RGB COLOR SPACE TO 12-BIT YCRCB COLOR SPACE	ACHARYA, TINKU
<u>09040806</u>	<u>6356276</u>	150	03/18/1998	MEDIAN COMPUTATION-BASED INTEGRATED COLOR INTERPOLATION AND COLOR SPACE CONVERSION METHODOLOGY FROM 8-BIT BAYER PATTERN RGB COLOR SPACE TO 12-BIT YCRCB COLOR SPACE	ACHARYA, TINKU
<u>09048901</u>	<u>6366694</u>	150	03/26/1998	INTEGRATED COLOR INTERPOLATION AND COLOR SPACE CONVERSION ALGORITHM FROM 8-BIT BAYER PATTERN RGB COLOR SPACE TO 24-BIT CIE XYZ COLOR SPACE	ACHARYA, TINKU
<u>09050743</u>	<u>6366692</u>	150	03/30/1998	MEDIAN COMPUTATION-BASED INTEGRATED COLOR INTERPOLATION AND COLOR SPACE CONVERSION METHODOLOGY FROM 8-BIT BAYER PATTERN RGB COLOR SPACE TO 24-BIT CIE XYZ COLOR SPACE	ACHARYA, TINKU
<u>09083383</u>	<u>6154493</u>	150	05/21/1998	COMPRESSION OF COLOR IMAGES BASED ON A 2-DIMENSIONAL DISCRETE WAVELET TRANSFORM YIELDING A PERCEPTUALLY LOSSLESS IMAGE	ACHARYA, TINKU
<u>09109475</u>	<u>6124811</u>	150	07/02/1998	REAL TIME ALGORITHMS AND ARCHITECTURES FOR CODING IMAGES COMPRESSED BY DWT-BASED TECHNIQUES	ACHARYA, TINKU
<u>09114720</u>	<u>6233358</u>	150	07/13/1998	IMAGE COMPRESSION USING DIRECTIONAL PREDICTIVE CODING OF THE WAVELET COEFFICIENTS	ACHARYA, TINKU
<u>09126203</u>	<u>6825470</u>	150	07/30/1998	INFRARED CORRECTION SYSTEM	ACHARYA, TINKU
<u>09129728</u>	<u>6236765</u>	150	08/05/1998	DWT-BASED UP-SAMPLING	ACHARYA, TINKU

				ALGORITHM SUITABLE FOR IMAGE DISPLAY IN AN LCD PANEL	
<u>09130243</u>	<u>6178269</u>	150	08/06/1998	ARCHITECTURE FOR COMPUTING A TWO-DIMENSIONAL DISCRETE WAVELET TRANSFORM	ACHARYA, TINKU
<u>09130245</u>	<u>5995210</u>	150	08/06/1998	INTEGRATED ARCHITECTURE FOR COMPUTING A FORWARD AND INVERSE DISCRETE WAVELET TRANSFORMS	ACHARYA, TINKU
<u>09130246</u>	<u>6047303</u>	150	08/06/1998	SYSTOLIC ARCHITECTURE FOR COMPUTING AN INVERSE DISCRETE WAVELET TRANSFORMS	ACHARYA, TINKU
<u>09140517</u>	<u>6166664</u>	150	08/26/1998	EFFICIENT DATA STRUCTURE FOR ENTROPY ENCODING USED IN A DWT-BASED HIGH PERFORMANCE IMAGE COMPRESSION	ACHARYA, TINKU
<u>09146159</u>	<u>6301392</u>	150	09/03/1998	EFFICIENT METHODOLOGY TO SELECT THE QUANTIZATION THRESHOLD PARAMETERS IN A DWT-BASED IMAGE COMPRESSION SCHEME IN ORDER TO STORE A PREDEFINED MINIMUM NUMBER OF IMAGES INTO A FIXED SIZE SECONDARY STORAGE	ACHARYA, TINKU
<u>09151336</u>	<u>6731807</u>	150	09/11/1998	METHOD OF COMPRESSING AND/OR DECOMPRESSING A DATA SET USING SIGNIFICANCE MAPPING	ACHARYA, TINKU
<u>09152703</u>	<u>6195026</u>	150	09/14/1998	MMX OPTIMIZED DATA PACKING METHODOLOGY FOR ZERO RUN LENGTH AND VARIABLE LENGTH ENTROPY ENCODING	ACHARYA, TINKU
<u>09154176</u>	<u>6108453</u>	150	09/16/1998	GENERAL IMAGE ENHANCEMENT FRAMEWORK	ACHARYA, TINKU
<u>09163022</u>	<u>6236433</u>	150	09/29/1998	SCALING ALGORITHM FOR EFFICIENT COLOR REPRESENTATION/RECOVERY IN VIDEO	ACHARYA, TINKU
<u>09165511</u>	Not Issued	161	10/02/1998	REDUCTION OF RINGING ARTIFACTS AFTER DECOMPRESSION OF A DWT-BASED COMPRESSED IMAGE	ACHARYA, TINKU
<u>09191310</u>	<u>6625318</u>	150	11/13/1998	ROBUST SEQUENTIAL APPROACH IN DETECTING DEFECTIVE PIXELS WITHIN AN IMAGE SENSOR	ACHARYA, TINKU
<u>09199836</u>	<u>6759646</u>	150	11/24/1998	COLOR INTERPOLATION FOR A FOUR COLOR MOSAIC PATTERN	ACHARYA, TINKU
<u>09207753</u>	<u>6535648</u>	150	12/08/1998	A MATHEMATICAL MODEL FOR	ACHARYA, TINKU

				GRAY SCALE AND CONTRAST ENHANCEMENT OF A DIGITAL IMAGE	
<u>09211309</u>	<u>6151415</u>	150	12/14/1998	AUTO-FOCUSING ALGORITHM USING DISCRETE WAVELET TRANSFORM	ACHARYA, TINKU
<u>09258118</u>	<u>6215908</u>	150	02/24/1999	SYMMETRIC FILTERING BASED VLSI ARCHITECTURE FOR IMAGE COMPRESSION	ACHARYA, TINKU
<u>09258636</u>	<u>6381357</u>	150	02/26/1999	HI-SPEED DETERMINISTIC APPROACH IN DETECTING DEFECTIVE PIXELS WITHIN AN IMAGE SENSOR	ACHARYA, TINKU
<u>09272751</u>	<u>6275206</u>	150	03/17/1999	BLOCK MAPPING BASED UP-SAMPLING METHOD AND APPARATUS FOR CONVERTING COLOR IMAGES	ACHARYA, TINKU
<u>09291810</u>	<u>6574374</u>	150	04/14/1999	ENHANCING IMAGE COMPRESSION PERFORMANCE BY MORPHOLOGICAL PROCESSING	ACHARYA, TINKU
<u>09292763</u>	<u>6377280</u>	150	04/14/1999	EDGE ENHANCED IMAGE UP-SAMPLING ALGORITHM USING DISCRETE WAVELET TRANSFORM	ACHARYA, TINKU
<u>09301753</u>	<u>6563948</u>	150	04/29/1999	USING AN ELECTRONIC CAMERA TO BUILD A FILE CONTAINING TEXT	ACHARYA, TINKU
<u>09320192</u>	<u>6640017</u>	150	05/26/1999	METHOD AND APPARATUS FOR ADAPTIVELY SHARPENING AN IMAGE	ACHARYA, TINKU
<u>09328935</u>	<u>6697534</u>	150	06/09/1999	METHOD AND APPARATUS FOR ADAPTIVELY SHARPENING LOCAL IMAGE CONTENT OF AN IMAGE	ACHARYA, TINKU
<u>09329632</u>	<u>6292114</u>	150	06/10/1999	EFFICIENT MEMORY MAPPING OF A HUFFMAN CODED LIST SUITABLE FOR BIT-SERIAL DECODING	ACHARYA, TINKU
<u>09342863</u>	<u>6628716</u>	150	06/29/1999	HARDWARE EFFICIENT WAVELET-BASED VIDEO COMPRESSION SCHEME	ACHARYA, TINKU
<u>09359523</u>	<u>6954228</u>	150	07/23/1999	IMAGE PROCESSING METHOD AND APPARATUS	ACHARYA, TINKU
<u>09359831</u>	<u>6600833</u>	150	07/23/1999	METHODOLOGY FOR COLOR CORRECTION WITH NOISE REGULATION	ACHARYA, TINKU
<u>09383117</u>	<u>6373481</u>	150	08/25/1999	METHOD AND APPARATUS FOR AUTOMATIC FOCUSING IN AN IMAGE CAPTURE SYSTEM USING SYMMETRIC FIR FILTERS	ACHARYA, TINKU

<u>09390255</u>	<u>7065253</u>	150	09/03/1999	WAVELET ZEROTREE CODING OF ORDERED BITS	ACHARYA, TINKU
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